

Amendments to the Specification:

Please replace paragraphs [0018] and [0020] of the Application with the following amended paragraph:

[0018] The micro projection unit located in the mobile computing unit 202 is to project the graphical information that is typically displayed on monitors and LCD screens. In this case, the micro projector is to provide front projection of images, but other embodiments can also have rear projection. Technologies for such a micro projector can include various types of micro displays such as mirror devices, liquid crystal on ~~semiconductor~~ silicon (LCOS) devices, and laser projection devices. An example LCOS device uses electricity to change light beams. When a light is shone on the silicon, the light is reflected through optics to form an image. The light source of one embodiment has enough power to provide an image approximately the same size as a regular notebook LCD screen, but still be low power.

[0020] Figure 3A is an illustration of another embodiment of a mobile computer having an incorporated micro projector. The computer 300 of this embodiment is shown in a closed configuration. During normal use, the computer 300 can be opened up and positioned. Because embodiments in accordance with the present invention are not constrained with physical restrictions, computers can be designed into non-traditional form factors. For instance, almost all existing mobile computers are flat and rectangular in shape. These mobile computers have a clamshell configuration wherein the top leaf is a LCD screen and the bottom leaf is a keyboard. The driving forces behind this form factor are the size of the keyboard and the size of the size/type of display. For example,

if a full size [101 key] keyboard (see 204, Figure 2) is included with the mobile computer, the surface area of the computer has to be large enough to hold all of the keys. Similarly, the dimensions of the screen generally extend to the very length and width dimensions of the computer case in order to maximize the viewable area. Thus, the size of mobile computers is constrained and cannot be reduced without making valuable concessions in the display screen dimensions or the keyboard size.